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WIPO	PCT

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

20 APR 2005

Applicant's or agent's file reference 21228WO			nt's file reference	FOR FURTHER ACTION  See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)			
International application No. PCT/NL 03/00756				International filing date (31.10.2003	day/monti	h/year)	Priority date (day/month/year) 01.11.2002
	mationa 5H69/		nt Classification (IPC) or bo	I oth national classification a	and IPC		
	icant MIP	ASSE	ETS B.V. et al.				
1.	This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.						
2.	This REPORT consists of a total of 4 sheets, including this cover sheet.						
	This report is also accompanied by ANNEXES, i.e. sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).						
	These annexes consist of a total of sheets.						
	This		uk a a uka tu a tu atta a ki a u u				
3.	inis		rt contains indications re	lating to the following it	ems:		
	1	☒	Basis of the opinion				
	11		Priority				
	111			•	ovelty, in	ventive step a	and industrial applicability
	IV		Lack of unity of inventi				,
	٧	$\boxtimes$	Heasoned statement u	ınder Rule 66.2(a)(ii) wi ons supporting such st	n regard atement	to novelty, in	ventive step or industrial applicability;
	VI		Certain documents cit	ed			
	VII		Certain defects in the	international applicatior	1		
	VIII		Certain observations of	on the international appl	ication		
					<u> </u>		
Date of submission of the demand			Date of	completion of th	nis report		
13.05.2004			28.06.	2004			
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# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/NL 03/00756

I.	<b>Basis</b>	of the	report
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1. With regard to the **elements** of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

	Des	Description, Pages						
	1-6		as originally filed					
	Claims, Numbers							
	1-6		as originally filed					
2.	With lang	h regard to the <b>language</b> , all the elements marked above were available or furnished to this Authority in the guage in which the international application was filed, unless otherwise indicated under this item.						
	The	se elements were available or furnished to this Authority in the following language: , which is:						
	nslation furnished for the purposes of the international search (under Rule 23.1(b)).							
		the language of publi	cation of the international application (under Rule 48.3(b)).					
		the language of a tra Rule 55.2 and/or 55.3	nslation furnished for the purposes of international preliminary examination (under 3).					
3.	With inte	n regard to any <b>nucleotide and/or amino acid sequence</b> disclosed in the international application, the rnational preliminary examination was carried out on the basis of the sequence listing:						
		contained in the inter	national application in written form.					
		filed together with the	e international application in computer readable form.					
		furnished subsequen	tly to this Authority in written form.					
		furnished subsequently to this Authority in computer readable form.						
		ne subsequently furnished written sequence listing does not go beyond the disclosure oplication as filed has been furnished.						
		The statement that the listing has been furni	ne information recorded in computer readable form is identical to the written sequence shed.					
4.	The	amendments have re	esulted in the cancellation of:					
		the description,	pages:					
		the claims,	Nos.:					
		the drawings,	sheets:					
5.		This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed (Rule 70.2(c)).						
		(Any replacement st report.)	neet containing such amendments must be referred to under item 1 and annexed to this					
6.	Add	ditional observations, i	if necessary:					

### INTERNATIONAL PRELIMINARY **EXAMINATION REPORT**

International application No.

PCT/NL 03/00756

- V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- 1. Statement

Novelty (N)

Yes: Claims No: Claims 1-6

Yes: Claims

1-6

Inventive step (IS)

Claims No:

Industrial applicability (IA)

Yes: Claims No:

1-6 Claims

2. Citations and explanations

see separate sheet

#### Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

Reference is made to the following documents: 1.

D1: "The Splicing Handbook of Barbara Merry, ISBN 0-07-135438-7"

D2: US-A-2 600 395

The document D1, regarded as being the closest prior art to the subject-matter of 2. claim 1, discloses a method to make a splice in a laid rope by splitting the rope in its single strands and tucking these single strands in another part of the rope in case of an eye splice, or in another rope in case where two ropes are to connected together.

Starting form the method for making splice known from D1, the present invention aims to provide a method for making splice in a laid rope with at least two-strands, which method results in a splice with a higher strength retention or " efficiency ".

This aim is achieved by the fact that the method to make splice in a laid rope comprises the step a) to d) of claim 1.

The claimed solution is not suggested by the cited prior. Especially, in D2 there is no splitting of one end of a rope in a first and second number of strands, as sated in method step a) of claim 1.

Therefore, the subject-matter of claim 1 is new and involves an inventive step.

- The conclusion of the above point 2 is also valid for the independent claim 4 which 3. relates to a spliced rope construction attainable by the method of claim 1.
- Claims 2, 3, 5 and 6 are dependent on claim 1, resp. 4, and as such also meet 4. the requirements of the PCT with respect to novelty and inventive step.

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